## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1271	256/13.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:00
<b>S</b> 2	2	"4236843".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:01
S3	1	gb-2023695-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:02
S4	552	403/2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:04
<b>S</b> 5	532	S4 not S1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:04
S6	1319	404/6.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:35
S7	941	S6 not (S4 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:35
S8	905	404/9.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:35

S9	680	S8 not (S6 or S4 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:35
S10	527	404/10.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:36
S11	303	S10 not (S8 or S6 or S4 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:36
S12	978	256/1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:36
S13	778	S12 not (S10 or S8 or S6 or S4 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/05 10:36
S14	34	("3106989"   "3521917"   "3738390"   "3820906"   "3846030"   "3912404"   "3961642"   "4052826"   "4071970").PN. OR ("4236843").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:36
S15	0	("2004/0247376").URPN.	USPAT	OR	ON	2009/03/05 12:42
S16	35	("3349531"   "3381427"   "3820906"   "3846030"   "4490062"   "4759161"   "4923319"   "4926592"   "4928446"   "5088683"   "5160111"   "5205236"   "5214886"   "5480121"   "5484217"   "5535555"   "5782040"   "5855443"   "5957425"   "5988598"   "6113055"   "6250835"). PN. OR ("6390436"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:43

S17	21	("3349531"   "3820906"   "3846030"   "4490062"   "4926592"   "4928446"   "5088683"   "5160111"   "5214886"   "5480121"   "5484217"   "5535555"   "5782040"   "5988598"). PN. OR ("6264162"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:47
S18	12	("5160111"   "5277146"). PN. OR ("5860253"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:48
S19	53	("3539138"   "3820906"   "3912405"   "4126403"   "4435930"   "4490062"   "4858876"   "4928446"   "5125194").PN. OR ("5214886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:48
S20	13	("2084862"   "2309238"   "3910215"   "3967906"   "4087062").PN. OR ("4364324").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:51
S21	30	("3912404").PN. OR ("4126403").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:53
S22	28	("2309238"   "3061960"   "3417508"   "3680448"). PN. OR ("3925929"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:54
S23	17	("2945659"   "3349531"   "3439947").PN. OR ("3912405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:56
S24	14	("1335302").URPN.	USPAT	OR	ON	2009/03/05 12:57
\$25	44	("0266453"   "0413088"   "0446852"   "0633497"   "1293612"   "2085074"   "3279133"   "3438311"   "3521917"   "3792680"   "3875720").PN. OR ("4032248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 12:58
S26	44	("1041147"   "1772096"   "1788102"   "2282393"   "2645511"   "2694587"   "2965399"   "3370817"   "3396928").PN. OR ("3680448").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:03

<b>S</b> 27	10	"5018902"	"7077598").	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:04
S28	28	("2627920" "3061960"   "3660935"   "3698135"   "3838760"   "3913264"   "3956853"   "4137662"   "4641459"   "4858382").! ("5167093")	"4713910"   PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:05
S29	133	("0079141"   "0446852"   "1335302"   "1677796"   "2091195"   "2135705"   "2309238"   "2776116"   "3332666"   "3385564"   "3450233"   "3519301"   "3567184"   "3567184"   "3643924"   "3643924"   "3693940"   "3768781"   "3820906"   "3912404"   "3951556"   "3981486"   "4071970"   "4183695"   "4269384"   "4295637"   "4389134"   "4490062"   "4607824"   "4655434"   "4729690"   "4815565"   "4852847"   "4926592"   "4928928"   "5223543"   "5286137"	"0398078"   "0629185"   "1473118"   "2089929"   "2123167"   "2146445"   "2735251"   "3308584"   "3349531"   "3417965"   "3499630"   "3521917"   "3606222"   "3637244"   "3680448"   "3711881"   "3776520"   "3846030"   "3925929"   "3967906"   "4063713"   "4126403"   "4236843"   "4278228"   "4330106"   "4399980"   "4583716"   "4646489"   "4784515"   "4838523"   "4923319"   "4928446"   "4928446"   "4928446"   "5078366"   "5214886"   "5391016"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05

		"5407298"   "5484217"   "5503495"   "5547309"   "5595470"   "5657966"   "5664905"   "5775675"   "5797591"   "5924680"   "5931448"   "5957435"   "5988598"   "6022003"   "6065894"   "6109597"   "6129342"   "6210066"   "6220575"   "6244571"   "6254063"   "6260827"   "6308809"   "6398192"   "6409156"   "6416041"   "6488268"   "6583363"   "6644888").PN. OR ("6793204").URPN.				
S30	4	("2003/0015695").URPN.	USPAT	OR	ON	2009/03/05 13:09
S31	123	("0079141"   "0398078"   "0446852"   "0629185"   "1335302"   "1473118"   "1677796"   "2089929"   "2091195"   "2135705"   "2146445"   "2309238"   "2735251"   "2776116"   "3308584"   "3332666"   "3349531"   "3385564"   "3417965"   "3450233"   "3499630"   "3519301"   "3521917"   "3567184"   "3606222"   "3637244"   "3643924"   "3680448"   "3693940"   "3768781"   "3776520"   "3820906"   "3846030"   "3912404"   "3925929"   "3951556"   "3967906"   "3981486"   "4063713"   "4071970"   "4126403"   "4183695"   "4236843"   "4269384"   "4278228"   "4295637"   "4330106"   "4389134"   "4399980"   "4490062"   "4583716"   "4607824"   "4678166"   "4729690"   "4784515"   "4815565"   "4928446"   "4928928"   "4928446"   "4928928"   "4928446"   "4928928"   "5078366"   "5203543"   "5214886"   "5203543"   "5391016"   "5407298"   "5391016"   "5503495"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:10

S34	3	S33 not (S31 or S29)	US-PGPUB; USPAT; USOCF	OR	ON	2009/03/05 13:11
		"5797591"   "5988598"   "6065894"   "6210066"). PN. OR ("6398192"). URPN.		rannan and a state of the state		
		"5657966"   "5664905"				
		"5407298"   "5484217"   "5503495"   "5547309"				
		"5288137"   "5391016"   "5407200"   "5494217"				
		"5214886"   "5286137"				
		"5078366"   "5203543"				
		"4986687"   "5022782"				
		"4928446"   "4928928"				
		"4923319"   "4926592"				
		"4838523"   "4852847"				
		"4784515"   "4815565"				
		"4646489"   "4655434"   "4678166"   "4729690"				
		"4583716"   "4607824"				
		"4399980"   "4490062"				
		"4330106"   "4389134"				
		"4278228"   "4295637"				
		"4236843"   "4269384"				
		"4126403"   "4183695"				
		"4063713"   "4071970"				
		"3967906"   "3981486"				
		"3925929"   "3951556"				
		"3776520"   "3820906"   "3846030"   "3912404"				
		"3693940"   "3768781"   "3776520"   "3820906"				
		"3643924"   "3680448"   "3693940"   "3768781"				
		"3606222"   "3637244"				
		"3521917"   "3567184"				
		"3499630"   "3519301"				
		"3417965"   "3450233"				
		"3349531"   "3385564"				
		"3308584"   "3332666"				
		"2735251"   "2776116"				
		"2146445"   "2309238"				
		"2091195"   "2135705"				
		"1677796"   "2089929"				
		"1335302"   "1473118"		•		10.10
<i>ა</i> აა	121	"0446852"   "0629185"	USPAT; USOCF	3.6	ON	13:10
 S33	121	("0079141"   "0398078"	US-PGPUB;	OR	ON	2009/03/05
W.L	" '	COT HOL GES	USPAT; USOCF	- 2	0.1	13:10
 S32	11	S31 not S29	US-PGPUB;	OR	ON	2009/03/05
		("6488268").URPN.				
		"6409156").PN. OR	·			
		"6065894"   "6210066"				
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S35	33	("1677796"   "3606222"   "4236843"   "4330106"   "4928446"   "5484217"   "5664905").PN. OR ("5988598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:11
S36	55	("2025014"   "2085098"   "2101176"   "2180286"   "2536760"   "2776116"   "3966173"   "4071970"). PN. OR ("4330106"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:13
<b>S37</b>	63	("0810260"   "1858152"   "2101176"   "2515313"   "2863238"   "2869504"   "2887983"   "3061960"   "3123041"   "3262415"   "3308584"   "3444838"   "3589328"   "3596627"   "3662482"   "3925929"   "4126403").PN. OR ("4183695").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:14
S38	17	("446852").URPN.	USPAT	OR	ON	2009/03/05 13:15
S39	3	("413088").URPN.	USPAT	OR	ON	2009/03/05 13:16
S40	11	("3235214"   "3332666"   "3680448").PN. OR ("D253637").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/05 13:16
S41	14	("79141").URPN.	USPAT	OR	ON	2009/03/05 13:17
S42	3	("2101176").URPN.	USPAT	OR	ON	2009/03/05 13:17
S43	3	("4183695").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 15:55
S44	11	(("0079141") or ("0413088") or ("0446852") or ("2101176")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 16:02
S45	16	(("0079141") or ("0413088") or ("0446852") or ("2101176") or ("4126403")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/31 16:03

S46	1292	256/13.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 16:03
S47	992	256/1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 16:04
S48	558	403/2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 16:06
S49	1360	404/6.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 16:06
S50	925	404/9.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 16:07
S51	539	404/10.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 16:09

## **EAST Search History (Interference)**

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